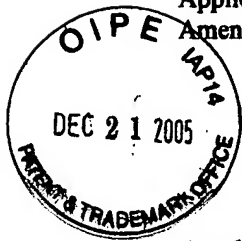


2634
TFW



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/053,850 Confirmation No. : 1211
Applicant : Keith J. Gerard
Filed : January 22, 2002
Title : INTEGRATED, HIGH-PERFORMANCE, LOW-COST SPREAD SPECTRUM DATA AND METHOD

TC/A.U. : 2634
Examiner : Jaison Joseph

Docket No. : UW001
Customer No. :

**Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450**

CERTIFICATE OF MAILING
37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as

"Express Mail Post Office to Addressee" mailing number:

ED 871424 407 US

in an envelope addressed to: Mail Stop Amendment,
Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia
22313-1450 on the date indicated below:

12/20/2005

Date _____

Keith J. Gerard

**AMENDMENT & RESPONSE TO OFFICE ACTION
DATED MAY 5, 2005**

Sir:

This paper is submitted in response to the Office Action mailed May 5, 2005, which set a shortened statutory period of three months from that date for reply (August 5, 2005). Applicant is concurrently filing a Petition for Three Month Extension of Time, extending the time to reply to November 5, 2005. Please amend the above-identified application as follows.

Amendments to the Claims are reflected in the Listing of Claims which begins on page 2 of this paper.

Amendments to the Specification are reflected on page 8 of this paper.

Amendments to the Drawings are reflected on page 9 of this paper.

Remarks and Arguments begin on page 10 of this paper.